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(FILE 'HOME' ENTERED AT 13:45:55 ON 06 FEB 2007)

FILE 'CAPLUS' ENTERED AT 13:46:04 ON 06 FEB 2007

| ਬਹਾਰ | 'CA DIJIC | MEDLINE' | ENTERED | ΔТ | 13.46 | ۹۵۰  | OM  | 06 | FER | 2007 |
|------|-----------|----------|---------|----|-------|------|-----|----|-----|------|
| LITE | CAPLUS.   | MEDTINE  | PNIPKED | ΑI | 13:40 | : 00 | OIA | υo |     | 2007 |

|    | <br> |   | ,   |       |        |          |    |     |    |           |       |
|----|------|---|-----|-------|--------|----------|----|-----|----|-----------|-------|
| L1 | 158  | S | PO  | LYMER | RSOME  |          |    |     |    |           |       |
| L2 | 28   | S | L1  | AND   | FLUORI | ESC?     |    |     |    |           |       |
| L3 | 5    | S | L2  | AND   | PORPH  | YRIN     |    |     |    |           |       |
| L4 | 11   | S | L1  | AND   | (NEAR  | INFRARED | OR | NIR | OR | NEAR-INFR | ARED) |
| L5 | 453  | S | POI | LYMER | R? VES | ICLE     |    |     |    |           |       |
| L6 | 8    | S | L5  | AND   | PORPHY | YRIN     |    |     |    |           |       |
|    |      |   |     |       |        |          |    |     |    |           |       |

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(FILE 'HOME' ENTERED AT 16:57:24 ON 06 FEB 2007)

FILE 'CAPLUS, MEDLINE' ENTERED AT 16:57:37 ON 06 FEB 2007

L1 584 S PORPHYRIN AND LIPOSOME

L2 36 S L1 AND IMAG?

L3 13 S L2 AND FLUORES?

L4 12 S (L1 OR L2) AND (CONTRAST AGENT OR CONTRAST MEDI?)

| Ref<br># | Hits | Search Query                       | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|------------------------------------|---|---------------------|---------|------------------|
| C1       | 190  | 424/9.61                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ                 | ON      | 2007/02/06 13:21 |
| L2       | 75   | L1 and liposome                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ                 | ON      | 2007/02/06 13:23 |
| L7       | 25   | I2 and vesicle                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ                 | ON      | 2007/02/06 13:23 |
| L8       | 5 ·  | L2 and (polymer same vesicle)      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ                 | ON      | 2007/02/06 13:32 |
| L9       | 7    | L2 and (polymer\$4 same vesicl\$6) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ                 | ON      | 2007/02/06 13:36 |
| L10      | 29   | "5707608"                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ                 | ON      | 2007/02/06 13:36 |
| 111      | 2    | "6835394".pn.                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ                 | ON      | 2007/02/06 14:05 |
| L12      | 1325 | polymer\$4 vesicl\$4               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ                 | ON      | 2007/02/06 14:05 |
| L13      | 49   | 112 and porphyrin                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ                 | ON      | 2007/02/06 14:07 |
| L14      | 48   | l13 and fluoresc\$6                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ                 | ON      | 2007/02/06 14:07 |

| L15 | 0    | I12 same porphyrin                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ  | ON | 2007/02/06 14:07 |
|-----|------|---|---|------|----|------------------|
| L16 | 16   | l12 same fluoresc\$6                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ  | ON | 2007/02/06 14:12 |
| L17 | 1822 | (polyethylene glycol same polybutadiene) or peg-pbd | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ  | ON | 2007/02/06 14:13 |
| L18 | 345  | I17 and fluoresc\$5                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ. | ON | 2007/02/06 14:13 |
| L19 | 3    | l17 same fluoresc\$5                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ  | ON | 2007/02/06 14:13 |
| L20 | 16   | polymersome and fluoresc\$4                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ  | ON | 2007/02/06 14:14 |
| S1  | 2    | "7094866".pn.                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ  | ON | 2007/02/06 13:41 |
| S2  | 3    | polymersome same porphyrin                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ  | ON | 2007/02/05 16:31 |
| S3  | 6    | polymersome and porphyrin                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ  | ON | 2007/02/05 16:35 |
| S5  | 6    | polymersome same (emission or emissive)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ  | ON | 2007/02/05 16:43 |
| S6  | 7    | polymersome same (fluoresc\$?)                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ  | ON | 2007/02/05 16:43 |

| <b>S</b> 7 | 386 | liposome same (porphyrin)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/02/05 16:46 |
|------------|-----|---|---|-----|----|------------------|
| S8         | 7   | S7 same emiss\$?  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/02/05 16:44 |
| S9         | 10  | S7 same infrared  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/02/05 16:52 |
| S10        | 20  | S7 same (infrared or IR or visible)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/02/05 16:52 |
| S11        | 10  | S10 and (polyethylene glycol or peg or polyethylene oxide or peo or polyalkylene glycol or polyalkylene oxide)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/02/05 16:57 |
| S12        | 6   | hammer.in. same daniel  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/02/05 16:58 |
| S13        | 19  | therien.in. same michael  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/02/05 17:16 |
| S14        | 1   | ghoroghchian.in. same paiman  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/02/06 11:58 |
| S15        |     | ("20020044959" "3975512" "4972331" "498<br>7154" "5187672" "5371199" "5493018" "559<br>9924" "5707608" "5756723" "5783306" "581<br>7830" "5856515" "5955546" "5955603" "598<br>6090" "6060518" "6100392" "6159445" "656<br>9528").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/02/05 18:05 |
| S16        | 589 | 424/9.6   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/02/05 18:06 |

| S17 | 190 | 424/9.61  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/02/05 18:06 |
|-----|-----|---|---|-----|----|------------------|
| S18 |     | S17 and liposome  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/02/06 13:21 |
| S19 | 0   | S17 and polymersome   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/02/05 18:07 |
| S20 | 64  | S17 and (polyethylene glycol or peg or polyethylene oxide or peo) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/02/05 18:08 |
| S21 | 0   | S20 and (poly)butadiene   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/02/05 18:08 |
| S22 | 10  | S20 and amphiphil\$?  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/02/05 18:08 |
| S23 | 8   | "777552".ap.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/02/06 10:58 |